



***Puerto Rico Department of Treasury***  
***Treasury Single Account ("TSA") FY 2019 Cash Flow***  
***As of April 12, 2019***

## Disclaimer

- The Puerto Rico Fiscal Agency and Financial Advisory Authority ("AAFAF"), the Government of Puerto Rico (the "Government"), and each of their respective officers, directors, employees, agents, attorneys, advisors, members, partners or affiliates (collectively, with AAFAF and the Government the "Parties") make no representation or warranty, express or implied, to any third party with respect to the information contained herein and all Parties expressly disclaim any such representations or warranties.
- The Parties do not owe or accept any duty or responsibility to any reader or recipient of this presentation, whether in contract or tort, and shall not be liable for or in respect of any loss, damage (including without limitation consequential damages or lost profits) or expense of whatsoever nature of such third party that may be caused by, or alleged to be caused by, the use of this presentation or that is otherwise consequent upon the gaining of access to this document by such third party.
- This document does not constitute an audit conducted in accordance with generally accepted auditing standards, an examination of internal controls or other attestation or review services in accordance with standards established by the American Institute of Certified Public Accountants or any other organization. Nor does this document constitute an audit of compliance with any other federal law, rule, or regulation. Accordingly, the Parties do not express an opinion or any other form of assurance on the financial statements or any financial or other information or the internal controls of the Government and the information contained herein.
- Any statements and assumptions contained in this document, whether forward-looking or historical, are not guarantees of future performance and involve certain risks, uncertainties, estimates and other assumptions made in this document. The economic and financial condition of the Government and its instrumentalities is affected by various financial, social, economic, environmental and political factors. These factors can be very complex, may vary from one fiscal year to the next and are frequently the result of actions taken or not taken, not only by the Government and its agencies and instrumentalities, but also by entities such as the government of the United States. Because of the uncertainty and unpredictability of these factors, their impact cannot be included in the assumptions contained in this document. Future events and actual results may differ materially from any estimates, projections, or statements contained herein. Nothing in this document should be considered as an express or implied commitment to do or take, or to refrain from taking, any action by AAFAF, the Government, or any government instrumentality in the Government or an admission of any fact or future event. Nothing in this document shall be considered a solicitation, recommendation or advice to any person to participate, pursue or support a particular course of action or transaction, to purchase or sell any security, or to make any investment decision.
- By receiving this document, the recipient shall be deemed to have acknowledged and agreed to the terms of these limitations.
- This document may contain capitalized terms that are not defined herein, or may contain terms that are discussed in other documents or that are commonly understood. You should make no assumptions about the meaning of capitalized terms that are not defined, and you should consult with advisors of AAFAF should clarification be required.

## Glossary

Term	Definition
ACAA	- Automobile Accident Compensation Administration, or Administración de Compensaciones por Accidentes de Automóviles, is a component unit of the Commonwealth of Puerto Rico.
Act 154	- Act 154 means Act No. 154-2010, which, inter alia, imposes a temporary excise tax on the acquisition by multinationals of certain property manufactured or produced in whole or in part in Puerto Rico and on the acquisition of certain manufacturing services carried out in Puerto Rico. The Act 154 temporary excise tax expires on December 31, 2027.
AFI / PRIFA	- Infrastructure Financing Authority.
Agency Collections	- Collections made by central government agencies at collection posts for services rendered by the agencies as well as fees, licenses, permits, fines and others.
ASC	- Compulsory Liability Insurance, private insurance company.
ASES	- Puerto Rico Health Insurance Administration, a public corporation and component unit of the Commonwealth of Puerto Rico.
BBA	- BBA refers to the Bipartisan Budget Act of 2018 passed by the United States Congress on 2/9/2018. The BBA includes provisions for additional disaster relief funding for Puerto Rico in addition to incremental federal funds to support Puerto Rico's public health care costs (Medicaid funding) for two years.
CINE	- Puerto Rico Cinema Fund, a recipient of certain assigned sales and use tax revenues.
COFINA	- Puerto Rico Sales Tax Financing Corporation.
DTPR	- Department of the Treasury of Puerto Rico.
DTPR Collection System	- This is the software system that DTPR uses for collections.
FAM	- Municipal Fund Administration, a recipient of certain assigned sales and use tax revenues.
General Collections	- All Gross tax collections received and deposited into the TSA from all Hacienda Collection Posts and/or through the Hacienda Colecturia Virtual (online).
General Fund	- General Fund (Operating Fund) means the Commonwealth principal operating fund; disbursements from such fund are generally approved through the Commonwealth's annual budgeting process.
HTA	- Puerto Rico Highways and Transportation Authority, a public corporation and a component unit of the Commonwealth of Puerto Rico.
JRS	- Judiciary Retirement System means the Retirement System for the Judiciary of the Commonwealth of Puerto Rico, a statutory trust created to provide pension and other benefits to retired judges of the Judiciary Branch of the Commonwealth. JRS is a fiduciary fund of the Commonwealth of Puerto Rico for purposes of the Commonwealth's financial statements.
Liquidity Plan (LP)	- The Liquidity Plan is the translation of the Certified Fiscal Plan ("CFP") and Certified Budget ("Budget") into a cash flow projection. The TSA Liquidity Plan encompasses all cash flow activity within the TSA. Certain cash flow activity is contemplated in the CFP and Budget, but occurs outside the TSA. Cash flow bridges from the TSA to the CFP and Budget have been included to facilitate comparison.
Net Payroll	- Net payroll is equal to gross payroll less tax withholdings and other deductions.
NAP	- NAP, or the Nutrition Assistance Program, also known as PAN, or Programa de Asistencia Nutricional is a federal assistance nutritional program provided by the United States Department of Agriculture (USDA) solely to Puerto Rico.
Pension PayGo	- Pension PayGo - Puerto Rico pension system that is funded through a pay-as-you-go system. Retirement benefits expenses of government employers are paid by the central government and reimbursed by the employers, with such funds received by the TSA.
PREPA	- Puerto Rico Electric Power Authority, a public corporation and a component unit of the Commonwealth of Puerto Rico.
PRHA	- Puerto Rico Housing Authority, a public corporation and a component unit of the Commonwealth of Puerto Rico.
PSTBA	- The PSTBA is an amount established under Act 91-2006, as amended, and the Sales Tax Revenue Bond Resolution, as amended and restated on June 10, 2009 (the "Bond Resolution"), that currently must be received by COFINA from 5.5% of the SUT before the Commonwealth can receive any of the other 5.5% SUT.
Public Corporation	- Public corporations are governmental authorities with autonomous structure separate from the central government administration and with independent treasury functions.
Retained Revenues	- Revenues conditionally assigned to certain public corporations and the collections of those revenues are through accounts referred to as "pass-through" accounts. The largest of these pass-through accounts consist of (i) AACA auto insurance, (ii) AFI/RBC petroleum tax, (iii) ASC personal injury insurance, (iv) HTA toll revenues.
SIFC	- State Insurance Fund Corporation, a public corporation and a component unit of the Commonwealth of Puerto Rico.
Special Revenue Funds	- Commonwealth governmental funds separate from the General Fund that are created by law, are not subject to annual appropriation and have specific uses established by their respective enabling legislation. Special Revenue Funds are funded from, among other things, revenues from federal programs, tax revenues assigned by law to public corporations and other third parties, fees and charges for services by agencies, dividends from public corporations and financing proceeds.
SURI	- Sistema Unificada de Rentas Internas is the new digital tool of the Department of the Treasury that will allow integration and streamlining of the administration of taxes and revenues and eliminate the complexity of the current systems for the benefit of the Treasury and the taxpayers.
TSA	- Treasury Single Account, the Commonwealth's main operational bank account (concentration account) in which a majority of receipts from Governmental funds are deposited and from which most expenses are disbursed. TSA receipts include tax collections, charges for services, intergovernmental collections, the proceeds of short and long-term debt issuances and amounts held in custody by the Secretary of the Treasury for the benefit of the Commonwealth's fiduciary funds. Only a portion of the revenues received by the TSA is included in the annual General Fund budget presented to the Puerto Rico Legislative Assembly for approval. Other revenues are separately assigned by law to certain agencies or public corporations but still flow through the TSA.

## Introduction

- Enclosed is the weekly Treasury Single Account ("TSA") cash flow report and supporting schedules with weekly actual results YTD FY19 compared to the FY2019 Liquidity Plan. Note that on September 6, 2017 Hurricane Irma made landfall on Puerto Rico, followed by Hurricane Maria on September 20, 2017. Variances that arise when compared to the prior year may be largely driven by differences in September and October in the comparable period in FY18 and are largely driven by the DTPR's limited ability to make disbursements and collect receipts immediately following the hurricanes.
- TSA is the Commonwealth's main operational bank account (concentration account) in which a majority of receipts from Governmental funds are deposited and from which most expenses are disbursed.
- Receipts in the TSA include tax collections (including revenues assigned to certain public corporations and pledged for the payment of their debt service), charges for services, intergovernmental collections (such as reimbursements from Federal assistance grants), the proceeds of short and long-term debt issuances held in custody by the Secretary of Treasury for the benefit of the Government fiduciary funds, and other receipts. Only a portion of the revenues received by the TSA is included in the annual General Fund budget presented to the Puerto Rico Legislative Assembly for approval. Other revenues are separately assigned by law to certain agencies or public corporations but still flow through the TSA.
- Disbursements from the TSA include payroll and related costs, vendor and operational disbursements (including those reimbursed by Federal assistance grants and funded from Special Revenue Funds), welfare expenditures, capital outlays, debt service payments, required budgetary formulas and appropriation payments, pass-through payments of pledged revenues to certain public corporations, tax refunds, payments of current pension benefits and other disbursements.
- Federal funds related to disaster relief for hurricanes Irma and Maria are deposited in a separate bank account overseen by the Government Authorized Representative ("GAR"), and transferred to the TSA only after admissible disbursements (per approved Project Worksheets) have been made.
- Data limitations and commentary:  
The government has focused on cash transaction information for which access to reliable, timely, and detailed data is readily available. The government continues to work with DTPR and other parties to access additional reliable data that would help to provide additional detail in the future.

**Puerto Rico Department of Treasury | AAFAF**

*Executive Summary - TSA Cash Flow Actual Results*

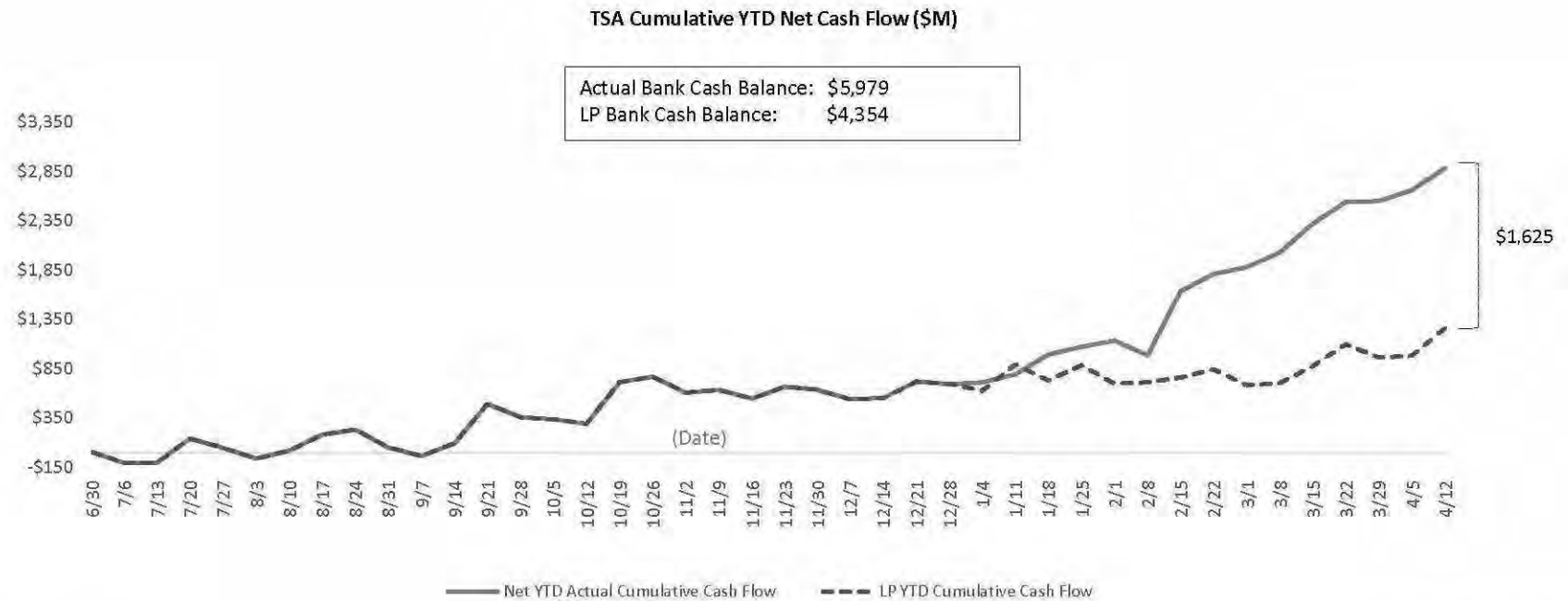
*(figures in Millions)*

\$5,979	\$223	(\$54)	\$2,881	\$1,625
Bank Cash Position	Weekly Cash Flow	Weekly Variance	YTD Net Cash Flow	YTD Net Cash Flow Variance

**Bridge from Liquidity Plan projected cash balance and actual ending cash balance as of April 12, 2019**

Cash Flow line item	Variance Bridge	Comments
Liquidity Plan Projected Cash Balance at 4/12/2019:	\$ 4,354	1. COFINA Plan of Adjustment settlement amounts were received throughout the week ended February 15, 2019 in accordance with the approved Title III COFINA Adjustment Plan. This variance is mostly temporary, as these inflows were originally projected in June (pg. 12).
1 State Collections: COFINA Plan of Adjustment settlement	412	2. State collections which primarily consist of the General Fund revenues (excluding SUT \$412M in COFINA Plan of Adjustment settlement amounts) are ahead of plan. A determination whether this variance is timing or permanent has not been made.
2 State Collections: All Other	501	3. Total difference between projected and actual Federal Fund net cash flows (FF inflows less FF outflows) is driven by temporary variances due to receiving funds for Medicaid, Nutritional Assistance, disaster-related expenditures, and other federal programs in advance of their subsequent disbursement.
3 Federal Fund Net Cash Flow Variance	582	4. YTD variance due to excess revenues collected by PREPA that were applied to the repayment of the \$300M loan extended to PREPA by the Central Government. As of the date of this report, the full loan amount has been repaid.
4 PREPA Loan Repayment	147	
5 All Other	(17)	
Actual Cash Balance at 4/12/2019:	<u>\$ 5,979</u>	

**Puerto Rico Department of Treasury | AAFAF**  
*YTD TSA Cash Flow Summary - Actual vs LP*



**YTD Actuals vs. Liquidity Plan**

YTD net cash flow is \$2,881M and cash flow variance to the Liquidity Plan is +\$1,625M. The cash build in FY19 is largely due to strong General Fund collections; on track spending; \$412M in COFINA Plan of Adjustment settlement amounts; and enhanced federal Medicaid support at ASES, resulting in less required General Fund / TSA support.

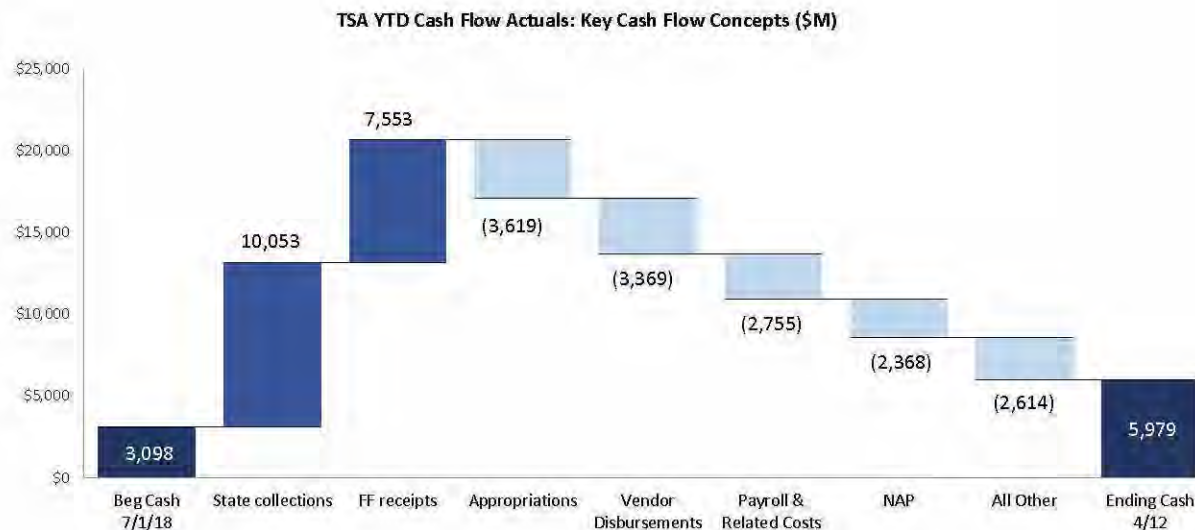


**Puerto Rico Department of Treasury | AAFAF**

**YTD Cash Flow Summary - TSA Cash Flow Actual Results**

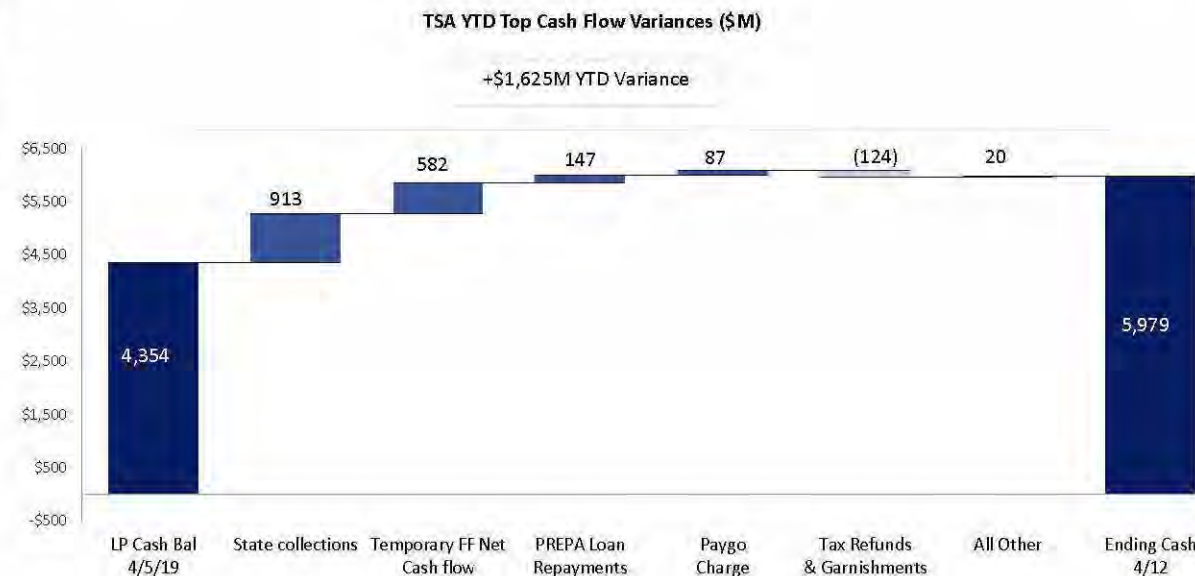
**Net Cash Flow - YTD Actuals**

- 1.) Federal Fund inflows of \$7,553M represent 41% of YTD inflows, but are largely offset by Federal Fund disbursements, with YTD net surplus of \$637M (pg.13) contributing to the \$2,881M cash build in FY19. State fund cash flows account for the remainder of the forecast with the primary positive drivers being strong General Fund collections and on-budget spending.



**Net Cash Flow YTD Variance - LP vs. Actual**

- 1.) The largest YTD variance driver is \$412M in COPINA Plan of Adjustment settlement amounts received ahead of Plan (included within State Collections in the graph to the right). Remaining variances are minimal and likely timing related. Although, continued outperformance in state collections could indicate a permanent, positive trend and will be monitored closely.



**Puerto Rico Department of Treasury | AAFAF**  
*TSA Cash Flow Actual Results for the Week Ended April 12, 2019*

(figures in Millions)		FY19 Actual 4/12	FY19 LP 4/12	Variance 4/12	FY19 Actual YTD	FY19 LP YTD	FY18 Actual YTD (a)	Variance YTD FY19 vs LP
<b>State Collections</b>								
1	General fund collections (b)	\$452	\$410	\$42	\$7,321	\$7,617	\$6,792	(\$296)
2	Non-General fund pass-through collections (c)	5	69	(64)	590	818	836	(228)
3	Other special revenue fund collection	14	7	7	502	510	426	(8)
4	Other state collections (d)	56	7	49	1,640	195	40	1,445
5	Subtotal - State collections	\$527	\$493	\$34	\$10,053	\$9,140	\$8,094	\$913
<b>Federal Fund Receipts</b>								
6	Medicaid	5	86	(81)	2,148	2,242	\$1,418	(94)
7	Nutrition Assistance Program	46	44	2	2,435	2,432	1,673	3
8	FEMA	71	21	50	1,288	807	48	481
9	Employee Retention Credits (ERC)	—	17	(17)	416	619	—	(203)
10	Vendor Disbursements, Payroll, & Other	19	49	(30)	1,266	1,692	910	(426)
11	Subtotal - Federal Fund receipts	\$141	\$217	(\$76)	\$7,553	\$7,792	\$4,049	(\$239)
<b>Balance Sheet Related</b>								
12	Paygo charge	11	—	11	349	262	598	87
13	Public corporation loan repayment	—	—	—	300	153	—	147
14	Other	—	—	—	—	—	—	—
15	Subtotal - Other Inflows	\$11	—	\$11	\$649	\$415	\$598	\$234
16	<b>Total Inflows</b>	<b>\$679</b>	<b>\$710</b>	<b>(\$31)</b>	<b>\$18,255</b>	<b>\$17,347</b>	<b>\$12,741</b>	<b>\$908</b>
<b>Payroll and Related Costs (e)</b>								
17	General Fund	(72)	(83)	11	(2,182)	(2,111)	(2,293)	(71)
18	Federal Fund	(21)	(31)	10	(436)	(490)	(482)	54
19	Other State Funds	(3)	(3)	—	(137)	(103)	(180)	(34)
20	Subtotal - Payroll and Related Costs	(\$96)	(\$117)	\$21	(\$2,755)	(\$2,704)	(\$2,955)	(\$51)
<b>Vendor Disbursements (f)</b>								
21	General fund	(35)	(45)	10	(1,120)	(1,367)	(910)	247
22	Federal fund	(112)	(57)	(55)	(1,740)	(2,001)	(560)	261
23	Other State fund	(23)	(6)	(17)	(509)	(425)	(540)	(84)
24	Subtotal - Vendor Disbursements	(\$170)	(\$108)	(\$62)	(\$3,369)	(\$3,793)	(\$2,010)	\$424
<b>Appropriations - All Funds</b>								
25	General Fund	(4)	(6)	2	(1,291)	(1,277)	(1,892)	(14)
26	Federal Fund	(5)	(94)	89	(1,957)	(2,197)	(1,297)	240
27	Other State Fund	(7)	(1)	(6)	(371)	(309)	(355)	(62)
28	Subtotal - Appropriations - All Funds	(\$16)	(\$101)	\$85	(\$3,619)	(\$3,783)	(\$3,544)	\$164
<b>Other Disbursements - All Funds</b>								
29	Pension Benefits	(88)	—	(88)	(1,847)	(1,871)	(1,660)	24
30	Tax Refunds & Garnishments (g)	(30)	(33)	3	(805)	(894)	(426)	79
31	Nutrition Assistance Program	(45)	(65)	20	(2,368)	(2,430)	(1,631)	62
32	Title III Costs	(8)	(7)	(1)	(200)	(196)	—	(4)
33	FEMA Cost Share	—	(2)	2	(136)	(178)	—	42
34	Other Disbursements	(3)	—	(3)	(275)	(252)	(69)	(23)
35	Cash Reserve	—	—	—	—	—	—	—
36	Loans and Tax Revenue Anticipation Notes	—	—	—	—	—	(151)	—
37	Subtotal - Other Disbursements - All Funds	(\$174)	(\$107)	(\$67)	(\$5,631)	(\$5,811)	(\$3,937)	\$180
38	<b>Total Outflows</b>	<b>(\$456)</b>	<b>(\$433)</b>	<b>(\$23)</b>	<b>(\$15,374)</b>	<b>(\$16,091)</b>	<b>(\$12,446)</b>	<b>\$717</b>
39	<b>Net Cash Flow</b>	<b>223</b>	<b>\$277</b>	<b>(\$54)</b>	<b>\$2,881</b>	<b>\$1,256</b>	<b>\$295</b>	<b>\$1,625</b>
40	Bank Cash Position, Beginning (h)	5,756	4,077	1,679	3,098	3,098	1,799	—
41	<b>Bank Cash Position, Ending (h)</b>	<b>\$5,979</b>	<b>\$4,354</b>	<b>\$1,625</b>	<b>\$5,979</b>	<b>\$4,354</b>	<b>\$2,094</b>	<b>\$1,625</b>

Note: Refer to the next page for footnote reference descriptions.



**Puerto Rico Department of Treasury | AAFAF**

***FY19 TSA Cash Flow Actual Results - Footnotes***

Footnotes:

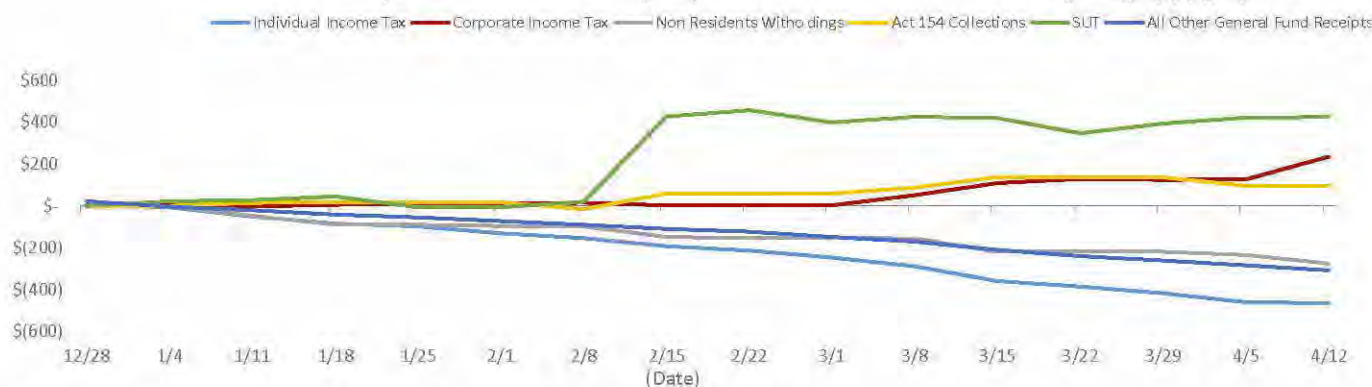
- (a) Represents FY2018 actual results through April 13, 2019.
- (b) Represents gross tax collections received and deposited from all Hacienda Collection Posts, through the Hacienda Colecturia Virtual (online) and/or SURI.
- (c) These revenues are collected by DTPR and immediately appropriated.
- (d) Inflows related to the State Insurance Fund, the Department of Labor and Human Resources, the Commissioner of Financial Institutions, and others. Additionally, as of the date of this report, the "Other State Collections" line item includes approximately \$1,334M in unreconciled collections due to DTPR transition to collecting various gross tax receipts through the new SURI system. The transition from the Hacienda Colecturia collections system to SURI is ongoing and as such, revenue concept detail for the general tax SURI collections is not available at this time for the portion of collections received by the new general tax SURI account. This resulted in timing-related unreconciled gross collections (approximately \$1,334M) which will be retroactively allocated to "General Collections" as appropriate once this information becomes available.
- (e) Represents total gross payroll. Gross payroll includes net payroll disbursed to government employees, cash transfers to the Police Department for payroll costs, and other payroll related costs (employee withholdings, social security, insurance, and other deductions).
- (f) Includes payments to third-party vendors as well as intergovernmental payments to agencies with separate Treasuries.
- (g) FY 2019 includes \$84mm of garnishments and \$800mm in Federally Funded Employee Retention Credits.
- (h) Excludes BPPR Clawback Accounts (for clawback revenues prior to June 2016) of \$147M.

**Puerto Rico Department of Treasury | AAFAF***General Fund Collections Summary***Key Takeaways / Notes**

- On December 10, 2018, the Department of the Treasury began collecting certain taxes through its unified internal revenue system. The transition of various gross tax collections from Hacienda Colecturia to SURI is ongoing and as such, revenue concept detail for the general tax SURI collections is not available at this time, resulting in unallocated TSA Collections of approximately \$1,334M.
- SUT Collections variance is mostly due to \$412M in COFINA Plan of Adjustment settlement amounts received throughout the week ended February 15, 2018 in accordance with the approved Title III COFINA Adjustment Plan. This variance is mostly temporary, as these inflows were originally projected in June.

**General Fund Collections Year to Date: Actual vs. Forecast (\$M)**

	Actual YTD 4/12	LP YTD 4/12	Var \$ YTD 4/12	Var % YTD 4/12
<b>General Fund Collections</b>				
Corporations	\$ 1,540	\$ 1,305	\$ 235	18%
Individuals	1,341	1,806	(465)	-26%
Act 154	1,555	1,459	96	7%
Non Residents Withholdings	315	592	(277)	-47%
Motor Vehicles	280	337	(57)	-17%
Rum Tax	182	165	17	10%
Alcoholic Beverages	149	208	(59)	-28%
Cigarettes	93	173	(80)	-46%
Other General Fund	170	300	(130)	-43%
<b>Total (a)</b>	<b>\$5,625</b>	<b>\$6,345</b>	<b>(\$720)</b>	<b>-11%</b>
SUT Collections (b)	1,696	1,272	424	33%
<b>Total General Fund Collections</b>	<b>\$ 7,321</b>	<b>\$ 7,617</b>	<b>\$ (296)</b>	<b>-4%</b>

**YTD General Fund Receipts Cumulative Variance Liquidity Plan vs. Actual Cumulative Variance by Category (c) (\$M)****Footnotes:**

- Receipts in collections accounts occur approximately two business days prior to being deposited into the TSA.
- SUT collections excludes PSTBA, FAM & CINE, and only includes the amounts deposited into the TSA for General Fund use.
- The Liquidity Plan incorporates actual results through December, hence there is no variance prior to week ended 1/4/19.

**Puerto Rico Department of Treasury | AAFAF**

*Non-General Fund Pass-Through Collections Summary (a)*

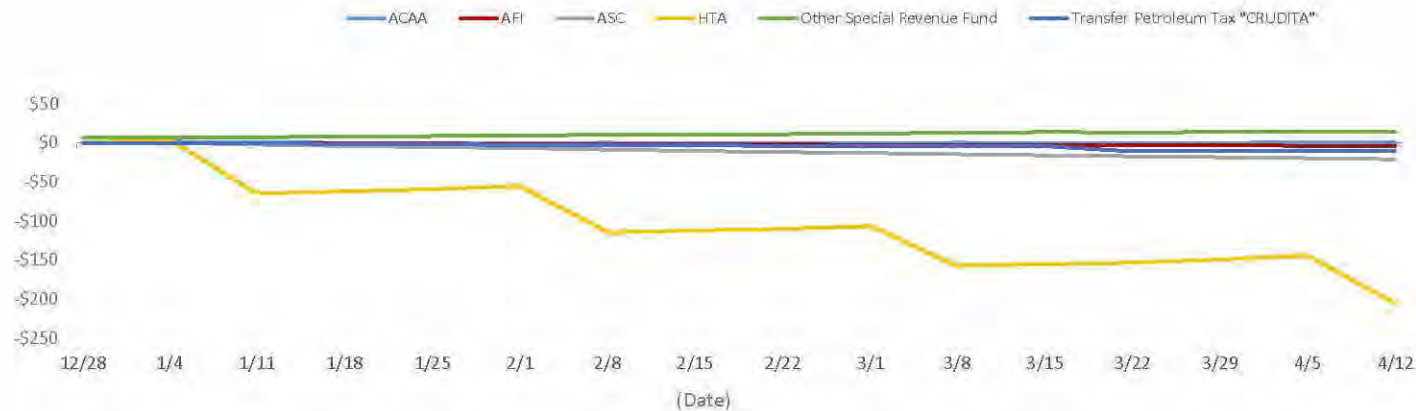
**Key Takeaways / Notes**

- 1.) YTD variance mainly relates to HTA pass-through collections of gasoline and deisel taxes. The variance is assumed to be temporary at this time.

**Non-GF Pass-through Collections Year to Date: Actual vs. Forecast (\$M)**

	Actual YTD 4/12	LP YTD 4/12	Var \$ YTD 4/12	Var % YTD 4/12
<b>Non-GF pass-throughs</b>				
HTA	\$ 308	\$ 513	\$ (205)	-40%
Transfer Petroleum Tax "CRUDITA"	106	117	(11)	-9%
ACAA	62	62	-	0%
ASC	38	59	(21)	-36%
AFI	1	5	(4)	-80%
Other Special Revenue Fund	75	62	13	21%
<b>Total Non-GF Collections</b>	<b>\$ 590</b>	<b>\$ 818</b>	<b>\$ (228)</b>	<b>-28%</b>

**YTD Non-General Fund Receipts Cumulative Variance Liquidity Plan vs. Actual Cumulative Variance by Category (b) (\$M)**



**Footnotes**

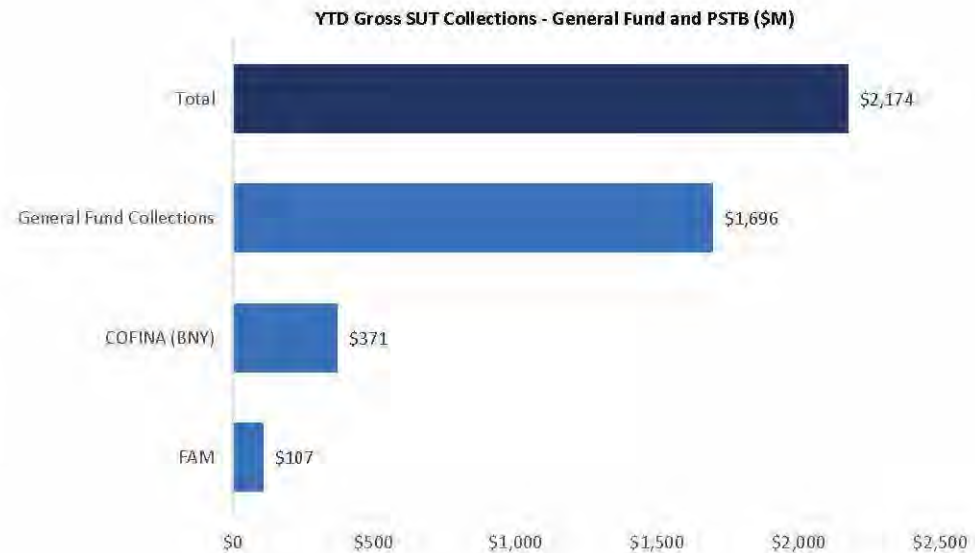
- (a) These amounts are collected by DTPR and immediately appropriated as set forth in the table on this page.  
(b) The Liquidity Plan incorporates actual results through December, hence there is no variance prior to week ended 1/4/19.

**Puerto Rico Department of Treasury | AAFAF**

*Sales and Use Tax Collections Summary*

**Key Takeaways / Notes**

- 1.) Throughout FY2019 the first 5.5% (of total 10.5%) of gross SUT collections were reserved for and deposited into the COFINA bank account held at BNY Mellon until the original \$783M PSTBA cap was reached in January 2019. Until the cap was reached, 4.5% (of total 10.5%) was received into the general fund, and 0.5% (of total 10.5%) was reserved for and remitted to FAM. Additionally, throughout the week ended February 15, 2019 DTPR received two payments relating to the COFINA Plan of Adjustment settlement in accordance with the approved COFINA adjustment plan: \$44M (portions of which had dedicated uses) on 2/12 from the Pre-FY19 COFINA BNY deposits and \$368M on 2/14 from FY19 COFINA BNY deposits. These payments to the Commonwealth did not affect gross SUT collections and are reflected in the graph to the right as deductions from the COFINA BNY total and additions to General Fund collections.





**Puerto Rico Department of Treasury | AAFAF**

**Federal Funds Net Cash Flow Summary**

**Key Takeaways / Notes**

- 1.) Receipts for the Nutritional Assistance Program (NAP) and Medicaid (ASES Pass-through) are received in advance of the subsequent pass through disbursements to NAP and ASES. There may be a lag between receipt of federal funds and subsequent pass through outflows. Federal Funds received for Employee Retention Credits are typically received and passed through to the appropriate entity within one business day that funds are received. Federal Funds received for Payroll and Vendor Payments are typically reimbursed following disbursement, though timing differences due to carryover vendor payments from prior years may create temporary surpluses. Federal funds are received for disaster related spend once supporting documentation for an accrual or related expense are provided to and approved by FEMA. Therefore, FEMA funding may be received in advance of actual cash disbursement, as payments to vendors may occur subsequent to when the corresponding services are rendered / expenses are recorded.

**Weekly FF Net Surplus (Deficit)**

Medicaid (ASES)
Nutritional Assistance Program (NAP)
Payroll / Vendor Disbursements / Other Federal Programs
FEMA / Disaster Funding
Employee Retention Credit (ERC)
<b>Total</b>

FF Inflows	FF Outflows	Net Cash Flow
\$ 5	\$ (5)	\$ -
47	(45)	2
19	(40)	(21)
71	(93)	(22)
-	-	-
<b>\$ 142</b>	<b>(183)</b>	<b>\$ (41)</b>

**YTD Cumulative FF Net Surplus (Deficit)**

Medicaid (ASES)
Nutritional Assistance Program (NAP)
Payroll / Vendor Disbursements / Other Federal Programs
FEMA / Disaster Funding
Employee Retention Credit (ERC)
<b>Total</b>

FF Inflows	FF Outflows	Net Cash Flow
\$ 2,148	\$ (1,957)	\$ 191
2,435	(2,367)	68
1,266	(1,203)	63
1,288	(973)	315
416	(416)	-
<b>7,553</b>	<b>(6,916)</b>	<b>\$ 637</b>

**YTD Federal Funds Net Cash Flows (\$M)**





**Puerto Rico Department of Treasury | AAFAF**

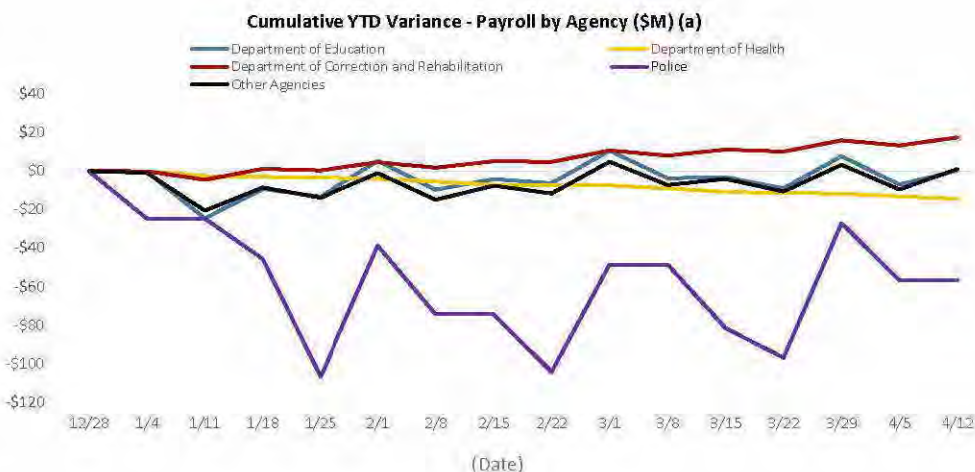
**Payroll / Vendor Disbursements Summary**

**Key Takeaways / Notes : Gross Payroll**

- 1.) The Liquidity Plan incorporates actual results through December, hence there is no variance prior to week ended 1/4/2019. Police payroll variance is due to the determined police "Pay Out" for prior year debts (\$45M) and the timing of cash transfers to the Police Department for regular payroll. Payroll variances will be partially offset by next week's cash activity.

**Gross Payroll (\$M) (b)**

Agency	YTD Variance
Department of Correction & Rehabilitation	\$ 18
Department of Education	1
Department of Health	(14)
Police	(57)
All Other Agencies	1
<b>Total YTD Variance</b>	<b>\$ (51)</b>

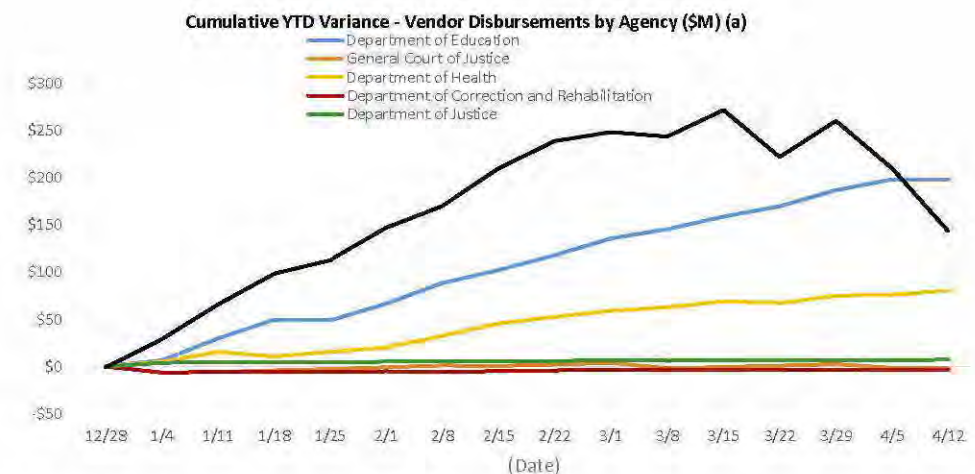


**Key Takeaways / Notes : Vendor Disbursements**

- 1.) YTD Vendor Disbursement variance is mainly due to lower than expected carryover payments from prior years, largely due to federally supported vendor disbursements lagging plan which is expected to be timing.

**Vendor Disbursements (\$M)**

Agency	YTD Variance
Department of Education	\$ 198
Department of Health	80
Department of Justice	7
General Court of Justice	(2)
Department of Correction & Rehabilitation	(3)
All Other Agencies	144
<b>Total YTD Variance</b>	<b>\$ 424</b>



**Footnotes**

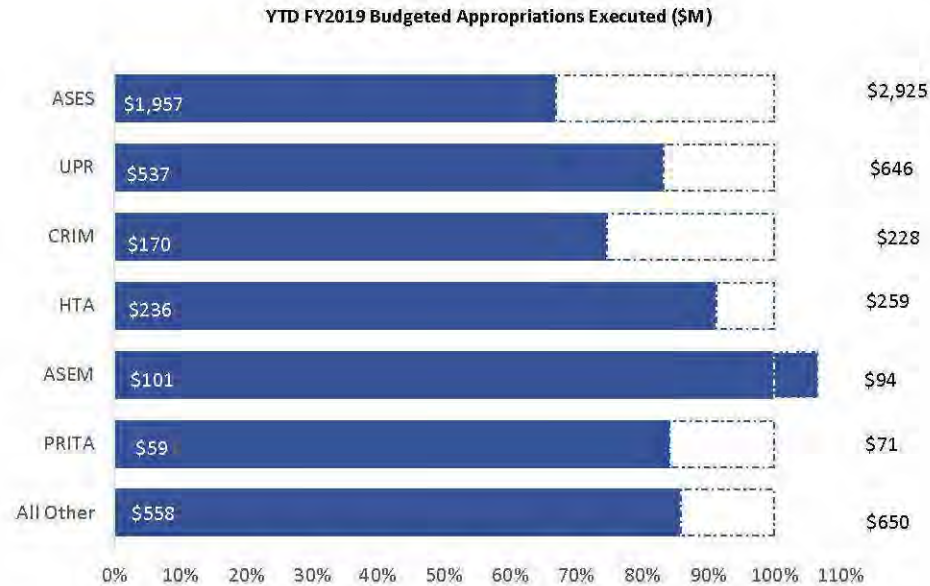
- (a) The Liquidity Plan incorporates actual results through December, hence there is no variance prior to week ended 1/4/2019
- (b) Gross Payroll is equal to the sum of: (i) Net Payroll by Agency from the DTPR RHUM system; (ii) Other Payroll allocated by Agency based on the FY2019 budgeted amount for total payroll by agency. The aforementioned allocation of Other Payroll is used because the information is not available by agency. Gross Payroll cash disbursements excludes cash outlays for wage garnishments by Agency as this data is not available at a detailed level on a timely basis.

**Puerto Rico Department of Treasury | AAFAF**

*Appropriations Summary*

**Key Takeaways / Notes**

- 1.) Appropriations are generally executed throughout the year on a consistent basis each month. HTA is ahead of the expected FY19 budgeted distribution of appropriations due to receipt of FY18 budget reapportionments in July 2018. Additionally, ASEM has received certain special revenue fund appropriations that are not delivered on a consistent monthly basis.



**Remaining Appropriation Budget (\$M)**

Entity Name	Full Year		
	Actual YTD	Expectation	Remaining
ASES	\$ 1,957	\$ 2,925	\$ 968
UPR	537	646	109
CRIM	170	228	58
HTA	236	259	23
ASEM	101	94	(7)
PRITA	59	71	12
All Other	559	650	91
<b>Total</b>	<b>\$ 3,619</b>	<b>\$ 4,873</b>	<b>\$ 1,254</b>

**YTD Appropriation Variance (\$M)**

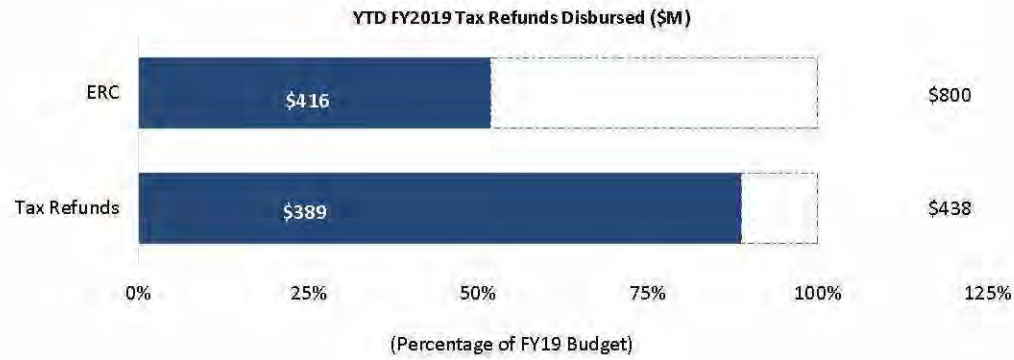
Entity Name	Liquidity Plan		
	Actual YTD	YTD	Variance
ASES	\$ 1,957	\$ 2,204	\$ 247
UPR	537	521	(16)
CRIM	170	173	3
HTA	236	234	(2)
ASEM	101	80	(21)
PRITA	59	58	(1)
All Other	559	513	(46)
<b>Total</b>	<b>\$ 3,619</b>	<b>\$ 3,783</b>	<b>\$ 164</b>

**Puerto Rico Department of Treasury | AAFAF**

*Tax Refunds / PayGo and Pensions Summary*

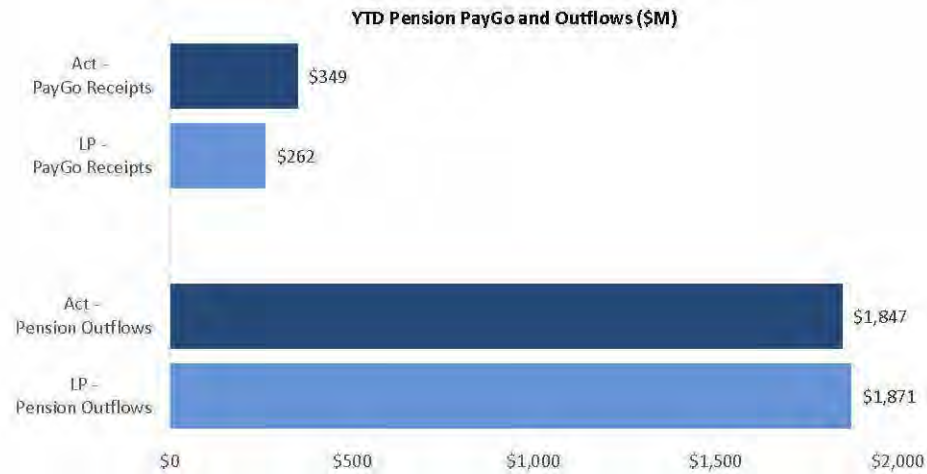
**Key Takeaways / Notes : Tax Refunds**

- 1.) YTD Tax Refunds includes \$416M of Employee Retention Credits (ERC). Historical seasonality suggests that largest portion of tax refunds will be disbursed to tax payers in Q4.



**Key Takeaways / Notes : Pension PayGo**

- 1.) YTD Pension Paygo and Outflow variance is temporary, and is expected to reverse in subsequent weeks.



**Puerto Rico Department of Treasury | AAFAF***Schedule B: Central Government - Live Web Portal AP Aging (a) (b)**All Agencies**(figures in \$000s)**Continues and Continued...*

ID	Agency Name	3rd Party Payables	Intergovernmental Payables	Total
078	Department of Housing	\$ 162,474	\$ 1,140	\$ 163,614
071	Department of Health	88,582	62,037	150,619
081	Department of Education	57,334	7,639	64,973
049	Department of Transportation and Public Works	23,666	13	23,679
040	Puerto Rico Police	11,744	19	11,763
123	Families and Children Administration	10,883	190	11,073
095	Mental Health and Addiction Services Administration	9,379	1,604	10,983
025	Hacienda (entidad interna - fines de contabilidad)	9,807	1,119	10,926
127	Adm. for Socioeconomic Development of the Family	9,542	247	9,789
038	Department of Justice	7,170	599	7,769
016	Office of Management and Budget	7,229	1	7,230
024	Department of the Treasury	6,477	-	6,477
137	Department of Correction and Rehabilitation	5,987	56	6,043
043	Puerto Rico National Guard	5,500	532	6,032
122	Department of the Family	5,888	126	6,014
050	Department of Natural and Environmental Resources	3,551	2,288	5,839
028	Commonwealth Election Commission	4,384	81	4,465
241	Administration for Integral Development of Childhood	934	2,772	3,706
126	Vocational Rehabilitation Administration	3,597	3	3,600
021	Emergency Management and Disaster Adm. Agency	3,414	67	3,481
031	General Services Administration	2,817	103	2,920
124	Child Support Administration	2,789	85	2,874
067	Department of Labor and Human Resources	2,188	294	2,482
087	Department of Sports and Recreation	1,914	119	2,033
014	Environmental Quality Board	1,300	294	1,594
082	Institute of Puerto Rican Culture	-	1,293	1,293
015	Office of the Governor	1,239	36	1,275
055	Department of Agriculture	474	689	1,163
120	Veterans Advocate Office	1,033	2	1,035
152	Elderly and Retired People Advocate Office	993	-	993
290	State Energy Office of Public Policy	980	-	980
220	Correctional Health	918	-	918
022	Office of the Commissioner of Insurance	779	3	782
075	Office of the Financial Institutions Commissioner	724	26	750
105	Industrial Commission	548	189	737
045	Department of Public Security	710	-	710
221	Emergency Medical Services Corps	661	16	677
155	State Historic Preservation Office	496	-	496



**Puerto Rico Department of Treasury | AAFAF***Schedule B: Central Government - Live Web Portal AP Aging (a) (b)**All Agencies**(figures in \$000s)**Continues and Continued...*

ID	Agency Name	3rd Party Payables	Intergovernmental Payables	Total
023	Department of State	393	-	393
018	Planning Board	333	1	334
035	Industrial Tax Exemption Office	233	1	234
065	Public Services Commission	203	0	203
096	Women's Advocate Office	185	3	188
132	Energy Affairs Administration	181	-	181
042	Firefighters Corps	160	0	160
098	Corrections Administration	150	-	150
141	Telecommunication's Regulatory Board	140	4	144
139	Parole Board	92	-	92
089	Horse Racing Industry and Sport Administration	87	-	87
060	Citizen's Advocate Office (Ombudsman)	48	-	48
273	Permit Management Office	47	-	47
062	Cooperative Development Commission	44	-	44
037	Civil Rights Commission	40	-	40
226	Joint Special Counsel on Legislative Donations	38	-	38
153	Advocacy for Persons with Disabilities of the Commonwealth	34	2	36
030	Office of Adm. and Transformation of HR in the Govt.	34	-	34
069	Department of Consumer Affairs	27	-	27
231	Health Advocate Office	15	-	15
034	Investigation, Prosecution and Appeals Commission	13	-	13
281	Office of the Electoral Comptroller	10	-	10
266	Office of Public Security Affairs	8	2	10
224	Joint Commission Reports Comptroller	2	-	2
	Other	13,218	2,191	15,409
<b>Total</b>		<b>\$ 473,840</b>	<b>\$ 85,886</b>	<b>\$ 559,726</b>

Footnotes:

- (a) *Data presented above represents the Central Government live AP Web Portal repository of third party and intergovernmental invoices by agency, implemented for FY2019. The full transition to managing central government payables through the web portal is not yet complete and therefore the table above may not represent all Central Government AP. Ongoing efforts with the largest agencies to implement the appropriate processes and controls needed to fully transition to the web portal and realize improvements in reporting and efficiency continue as of the date of this report.*
- (b) *On a go-forward basis, vendors submit invoices for approval through the live AP Web Portal where they are logged electronically, matched with the appropriate purchase order or other relevant documentation, and approved / vouchered at the agency level through the online interface.*